

1960

1960

World Population
3 Billion

1960

of Earth

Equatorial Circum = 24,902 mi

Polar Circum = 24,860 mi

Area = 197,000,000 mi²

Volume = 260 billion mi³

Density 5.52 g/cm³ = 10.7 slugs/ft³

Mass 6×10^{24} kg = 4.1×10^{23} slugs

July 20, 1960

The George Washington, a missile
submerged off Cap Canaveral,
Florida, launched a Polaris
missile that flew 1,100 miles
down range and landed
precisely on target

Sat 20 Feb 1960

Flying Red Horse Dance
8 PM - Harvest Club

Jan 21, 1960

Denn School #3

Jan 28, 1960

Dance School #3

Thurs 11 Feb 1960

Dance School #6 - Advanced

1960

Ave Taxpayer worked 2 hours, \$16 min
out of every 8 hours to pay his U.S. Taxes

Individual Income ^{Taxes} \$44,946,000,000

Corporation Income ^{Taxes} \$22,179,000,000

Employment Taxes \$11,159,000,000

Estate & gift Taxes 1,626,000,000

Federal Tax Collection 91,775,000,000

National Debt Dec 1960 \$286,470,602,623

1960

College graduates in Engineering
averaged $600^{\$}$ /month in the
U.S.
7,200/yr.

1960

Many women began
to work outside the home
in Texas & the U.S.

13 Feb 1960

Sat 11 AM Appointment for
me with Dr Moore.

Aug 12, 1960

The first balloon satellite -
The "Echo One" - was launched
by the U.S. from Cape Canaveral.

Jan 14, 1960

Dence School #2

Virginia & I

~~to~~ Sunshine Manning

The Wellers

April 1, 1960

I. Was moved back to Machine Shop under the reorganization. Two engineers with 19 yrs service were let go.

Investigation re stealing went on.

May 9, 1960

The Food & Drug Administration
approved a pill as safe for birth
control use. (The pill, Enovid,
was made by G. D. Searle and
Co. of Chicago)

May 1, 1960

The Soviet Union shot down an
American U-2 reconnaissance
plane near Sverdlovsk and
captured its pilot, Francis Gary
Powers

Apr 21, 1960

Brazil inaugurated its new
Capital Brasilia, transferring
the seat of national government
from Rio de Janeiro

May 6, 1960

Britain's Princess Margaret
married Anthony Armstrong-
Jones, a commoner, at Westminster
Abbey. (They divorced in 1978.)

Feb 13, 1960

France exploded its first atomic bomb

Feb 18, 1960

The 8th Winter Olympic games
were formally opened in
Squaw Valley, Calif., by
Vice Pres. Nixon

Feb-1, 1960

Four black college students began a sit-in protest at a lunch counter in Greensboro, N.C. where they'd been refused service.

Jan 2, 1960

Sen John F. Kennedy of Mass
announced his candidacy
for the Democratic presidential
nomination.

Dec 16, 1960

134 people were killed when
a United Air Lines DC-8 and
a TWA Super Constellation
collided over New York City.

Dec 3, 1960

The musical "Camelot" opened
on Broadway.

Oct 21, 1960

Democrat John F. Kennedy
and Republican Richard M.
Nixon clashed in their fourth
and final presidential debate.

Nov 8, 1960

Mr. Sen. John F. Kennedy
defeated Vice Pres. Richard
M. Nixon for the presidency.

Oct 19, 1960

The United States imposed
an embargo on exports to Cuba
covering all commodities
except medical supplies
and certain food products.

MAY 3, 1960

Anne Frank's house opened as
a museum.

She wrote a diary while hiding
from the Nazis

Oct 14, 1960

The idea of a Peace Corps was
1st suggested by Democratic
presidential candidate
John F. Kennedy to an
audience of students at
the University of Michigan.

Oct 12, 1960

Soviet premier Nikita
Kruschev disrupted a
U.N. General Assembly
session by prodding his
desk with a shoe during
a dispute.

Oct. 7, 1960

Democratic presidential
candidate John F. Kennedy
and Republican opponent Richard
M. Nixon faced off in the
second of their broadest
debates.

Sept 26, 1960

The first televised debate between
Presidential Candidate Richard M.
and John F. Kennedy took place
in Chicago.

July 27, 1960

Richard Nixon was nominated
for president in Chicago.

May 26, 1960

U.S. Ambassador Henry Cabot Lodge accused the Soviets of hiding a microphone inside a wood carving of the Great Seal of the United States that had been presented to the U.S. Embassy in Moscow.

May 23, 1960

Israel announced it had captured former Nazi official Adolf Eichmann in Argentina. Eichmann was tried in Israel, found guilty of crimes against humanity and hanged in 1962.

May 14, 1960

A Big Four summit conference in Paris collapsed on its opening day as the Soviet Union leveled spy charges against the United States in wake of the U-2 incident

Aug. 23, 1960

Broadway librettist Oscar
Hammerstein II died in
Doylstown Pa.

Aug 16, 1960

Britain granted independence
to the Crown Colony of Cyprus.

Aug 13, 1960

The first two-way telephonic
conversation by satellite took place
with the help of Echo Cane!

Aug. 19, 1960

A tribunal in Moscow convicted
American U-2 pilot Francis
Gary Powers of espionage.

May 1, 1960

The Soviet Union shot down an American U-2 reconnaissance plane near SVERDLOVSK and captured its pilot, Francis Gary Powers.

May 6, 1960

Butcher's Princess Margaret
married Anthony Armstrong-Jones,
a Commoner, at Westminster Abbey.
(They divorced in 1978)

May 9, 1960

The Food & Drug Administration
approved a pill as safe for
birth control use.

Apr 21, 1960

Brazil inaugurated its new capital, Brasilia, transferring the seat of national government from Rio de Janeiro

Apr 1, 1960

The 1st weather satellite, "Tos-
One" was launched

Mar 21, 1960

Some 70 people were killed
in Sharpeville, ~~headquarters~~
South Africa, when police
fired on demonstrators.

Feb-13, 1960

France exploded its first atomic
bomb.

Jan 2, 1960

Sen. John F. Kennedy of Mass:
announced his candidacy, for
the Democratic presidential
nomination.

JULY 1960

KATANGA (SHABA)

Province of Katanga under
leadership of MOISE K. TSHOMBE
(NW10, M19 - June 29, 1969)

proclaimed itself independent
from Congo (Zaire) July 1960

UN-Congolese forces ended Katanga's
secession from Congo Jan 15, 1963

Dec. 16, 1960

134 people were killed when a
United Air line DC-8 and a TWA
Super Constellation collided over
New York.

Nov 8, 1960

Mass. Sen. John F. Kennedy defeated
Vice Pres. Richard M. Nixon for the
Presidency

Aug 7, 1960

Ivory Coast
Republic in South Africa, gained
its independence from France

Sept. 24, 1960

The USS Enterprise was
the first nuclear-powered
aircraft carrier.

Launched Sept. 24, 1960
1,101.5 feet long

Designed to carry 100 aircraft

Sep 4-13, 1960

Hurricane Donna

Immense tropical storm
swept entire seaboard from
Fla. to New England, leaving
30 persons dead.

1960 to 1983

1 meter defined as 1,650,763.73 times
wavelength of the orange light
emitted when a gas consisting of the
pure krypton isotope of mass # 86
is excited in an electrical charge

1983 \rightarrow 1 meter = distance traveled
by light in a vacuum during
 $1/299,792,458$ of a second

1960

The only clear evidence of Norsemen west of Greenland was found in 1960 on the northern tip of the island of Newfoundland at

L'ANSE AUX Meadows, by Hedges Inghstad, a Norwegian adventurer and writer and his wife Anne Stone an Archaeologist

Inghstad (in 1999 - 100 yrs old) was a

widowes living on an Oslo hillside
"Even UNESCO has accepted L'Ance Aux
meadows as one of the most important
historic monuments.

May 22, 1960

Eichmann Case

former Nazi SS Leader

Adolf Eichmann (Mar 19, 1906 -
May 31, 1962), arrested by
Israelis in Argentina

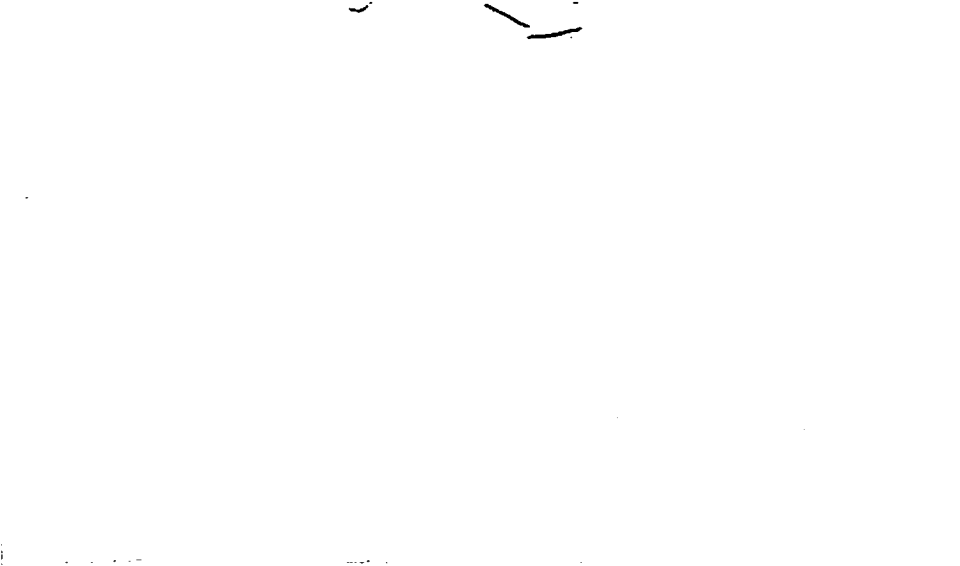
May 22, 1960; four month labor
trial of Eichmann before Israeli
tribunal began in Jerusalem
Apr 11, 1961. Eichman sentenced
to death for murder of millions

of Jace in WWII - Dec 15, 1961
Hanged May 31, 1962

1960, Aug 16

Highest altitude parachute jumping
flight

Capt. Joe W. Kittinger rode a balloon
to 102,800 ft before jumping from
an open gondola to test a new
kind of parachute. Rocketing downward
for 13 min, he fell more than 600 MPH,
almost breaking the sound barrier with
his body.



1960

Echo I, first passive
communications satellite,
launched, 1960 by American
scientists of NASA.

Aug 16, 1960

Island of Cyprus went
from British Crown Colony
to become an independent
nation

1878-1960 British rule.

1960

Cougar I

first active communications
satellite launched in 1960
by the U. S. Army.

1960

The first gas discharge
tower was built.

May 21-30, 1960

Southern Chile was rocked
by earthquakes. Approx. 6000 killed.

Jan 1, 1960

Cameroun, republic in Africa,
gained its independence from
France.

1960

Civil war in Congo

1960

Plumonium cans were first used commercially by American manufacturers for food and beverages.

1960

Israel

Eichmann kidnapped in
S. America and brought
to Israel

1960

Swastika daubing
in Antwerp

1960

Jan 14th

Discovering of Bar Kokhba
epistles

1960

U.S.S. Triton
world's largest nuclear
powered submarine (c1960)
stayed submerged in 1960 for
34 days on round the world
trip.

1960

Asia's second largest body
of landlocked water, after the
Caspian Sea, the ARAL
has lost more than 40% of
its surface area since
1960 (To 1990). Worse yet
what remains is the saline
one larger in area than any of the great
lakes is vanishing from the face of the

earth.

The Anna Darya (Oxus River) has had its water diverted that little remains to feed the lake. This water was (E. S.) used for Agriculture.

The Aral Sea has already gone from 4th to 6th among world's largest lakes. It was decreed in 1918 that waters of the feeding rivers would be used

1960

The Total Population was 179.3 M
The Census Cost \$127,934,000

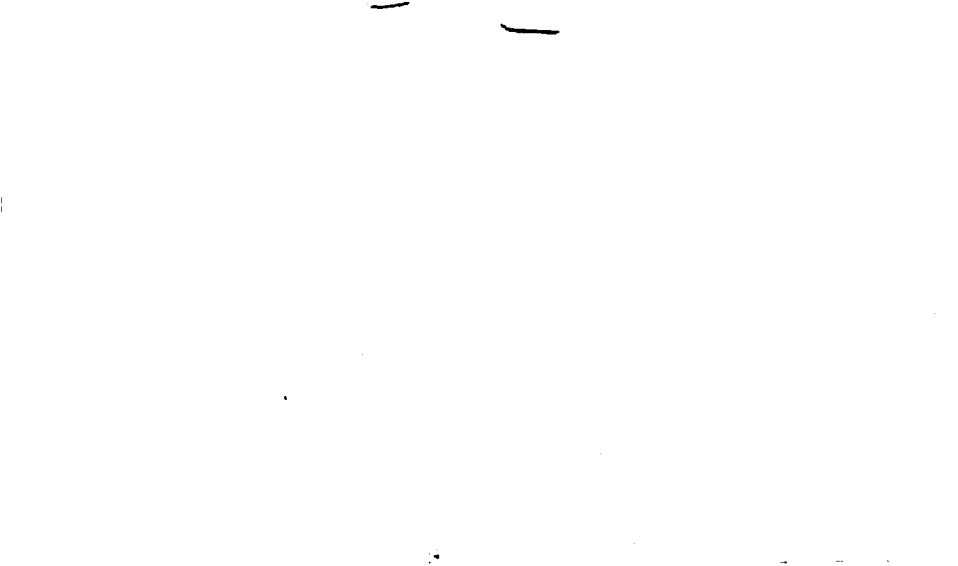
Estimated 5.7 M not counted

1960

Cleaving of tropical rain forests
escalates during the 1960s
triggering a cascade of extinction.

1960

Atomic nuclei, size and structure was determined by American physicist Robert HOFSTADTER (1915- ?) using high-energy electron beam



Nov 1, 1960

Benelux Economic Union
Belgium, Luxembourg and the
Netherlands signed a treaty
Dec 2, 1958, forming economic
union that went into
effect Nov 1, 1960.

1960

CREST WITH FLUORISTAN

was the 1st Andkovich bottling
And the first to use the
ADA seal

1960

Nationally 31.4 % of labor force
of 17 M workers belonged to Unions

1960

Theodore Maiman (b. 1927)
demonstrated a working model
of a laser

This light beam is so intense
that it can vaporize the hardest
and most heat-resistant materials

1960's

A California company produced
GEODOLITES - laser instruments
that remain unsurpassed
for measuring distances.

July 4, 1960

Hawaii was admitted

1960

Jane Goodall's chimpanzee
observations begin.

1960

Seafloor spreading hypothesis
developed.

1960

Laser demonstrated

1960

First pacemaker was
invented

1960

Population of U.S. 179.3 M

1960

Population of U. S. = 179.3 million

1960

Hurricane Donna hit Caribbean,
Eastern U.S.A. 148 died.

1960

World Population = 2.972 B

1960

U.S. Negro Population
18, 871, 831

1960

179,323,175 Total U.S. Population

88,331,494 Male

90,991,681 Female

White Male 78,367,149 Nonwhite Male 9,964,345

White Female 80,464,583 Non-White Female 10,527,098

1960

In U.S. People had a life expectancy of 70 years.

of Average male of age 15-

AD1960

military satellites - U.S. (photographic)

1960

World Population = 3 Billion

Doubling time = 44 years

1960

3 Billion People on Earth.

AD1960

submarine - launched ballistic
missile - U. S.

c1960

Automation in industry

1940

Tea-breaks in factories

C1960

Automation in industry.

C AD 1960

Postindustrial Americans. The fraction of the American labor force engaged in farming, mining, construction and manufacture fell to less than 40% of the total.

C1960

Automation in industry

1960's

The meter was defined to
be 1,650,763.73 wavelengths
of an orange-red spectral
feature in the gaseous element
KRYPTON

More recently, it was defined as:
distance that a beam of light travels
in a vacuum during
 $1/299792458$ second.

1960

The Oblates of Mary Immaculate
opened a mission church in
GODTHAB - Greenland.

At present (1992) there are
about 50 Catholics among the
80,000 people, most of whom
are members of the Lutheran
Church.

1960

Wholesale decolonization turned
Africa into a nursery of nation-
states

1960

World Population 3 Billion

1960

The Americans had photographic
spy satellites

AD 1960

Laser (coherent light) - U.S.

1960

Both the British and French had the nuclear bomb.